Himanshu Choure

 GitHub | in LinkedIn | Portfolio | hchoure47@gmail.com | +91 6261081971

SUMMARY

Data Analyst — Business Intelligence Analyst with 7–8 months of experience delivering insights through Excel, SQL, and Power BI. Demonstrated ability to optimize reporting workflows, analyze business performance, and track key metrics. Experienced in EDA, dashboard automation, trend analysis, and stakeholder reporting, supporting data-driven decisions across sales, operations, and business functions.

WORK EXPERIENCE

Intern – Aispry (Data Analyst Trainee)   June 2025- Present
- Analyzed structured datasets using Excel and SQL to generate actionable business insights.
- Built and automated reports and dashboards, improving reporting efficiency by approximately **80%**.
- Performed data cleaning, validation, and reconciliation to ensure data accuracy and consistency.
- Conducted exploratory data analysis (EDA) to identify trends, patterns, and performance gaps.
- Supported KPI tracking and performance monitoring for sales and operational teams.

Intern – SETtribe IT Solution (Operations Support)   November 2024 – January 2025
- Maintained operational and performance data for internal teams.
- Generated periodic MIS reports for management review.
- Supported Excel-based data tracking and record maintenance.
- Assisted in improving operational efficiency through structured reporting.

PROJECTS

Exploratory Data Analysis (EDA) on Global Cancer Dataset | Python, SQL, Pa...
- end-to-end EDA on 50,000+ cancer patient records, including data cleaning,validation, andtransformation.
- Analyzed demographic, clinical, and lifestyle factors to identify trends affecting cancer severity outcomes.
- Applied statistical analysis to compare early vs late-stage diagnosis and survival patterns.
- Delivered actionable insights using visualizations to support healthcare analytics and decision-making.

Live API Data Integration – Real-Time Analytics Dashboards | Python, API Int...
- Built an end-to-end real-time data pipeline by integrating live public APIs using Python.
- Automated data ingestion and preprocessing, enabling continuous data refresh in Power BI dashboards.
- Performed time-series analysis on socio-economic and health indicators to identify regional trends.
- Designed interactive dashboards to support data-driven insights and performance monitoring.
- interactive Power BI dashboards to deliver insights supporting data-driven decision-making and analysis.

SKILLS

Languages&Libraries	Python,SQL,DAX,Java,Pandas,NumPy,SciPy,Sk-learn,Matplotlib,Seaborn
Data Analysis & Statistics	Exploratory Data Analysis,Descriptive & Inferential Statistics,Probability Distributions,Regression Analysis, Hypothesis Testing, Feature Selection
Business Intelligence	Power BI, Advanced Excel (Pivot Tables, Power Query, DAX), Data Visualization, Dashboard Development, Tablueau
cloud & Api & Automation	Docker, Airflow, Model Pipelines, Workflow Automation,AWS, Google Colab,webscraping
Databases & Vector Stores	PostgreSQL, MySQL, MongoDB, ClickHouse,
Version Control & Dev Tools	Git, GitHub, VS Code, keggle,
AI	ChatGPT, Gemini, Kaggle, Copilot, Prompt Engineering
Core Competencies	Data Analysis, Business Intelligence, Product Analytics, KPI Development, Root Cause Analysis, Process Optimization

EDUCATION

OIST - Oriental Institute of Science And Technology, Bhopal   **2022 – 2024**
MCA - Master of Computer Application - **CGPA** *-* **7.9**   *Bhopal, Madhya Pradesh*

Govt P G College Bhel, Bhopal   **2019 – 2022**
B.Sc - (Maths) - **CGPA** *-* **7.9**   *Bhopal, Madhya Pradesh*

CERTIFICATION

- Mastering Data Structures – Python (360digitMG)
- SQL Certification – 360digitMG
- Advance Excel – 360digitMG
- Power BI Certification – 360digitMG